

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



Patent No. .... 6,603,391 B1  
Patent Issue Date ..... August 5, 2003  
Application Serial No. .... 09/265,082  
Filing Date ..... March 9, 1999  
Assignee ..... Micron Technology, Inc.  
Inventorship ..... David K. Ovard et al.  
Attorney's Docket No. .... MI40-177  
Title: Phase Shifters, Interrogators, Methods of Shifting a Phase Angle of a Signal, and  
Methods of Operating an Interrogator

**REQUEST FOR CERTIFICATE OF CORRECTION OF PATENT**  
**FOR PTO MISTAKE (37-C.F.R. 1.322(a))**

To: Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

ATTN: Decision and Certificate of Correction  
Branch of the Patent Issue Division

From: James D. Shaurette (Tel. 509-624-4276; Fax 509-838-3424)  
Wells St. John P.S.  
601 W. First Avenue, Suite 1300  
Spokane, WA 99201-3828

Certificate  
NOV 05 2003  
of Correction

Sir:

It is hereby requested that a Certificate of Correction be issued with respect to Patent No. 6,603,391 B1, granted August 5, 2003, in accordance with the Certificate of Correction form attached hereto in duplicate.

The errors listed on the Certificate of Correction form were apparently incurred through the fault of the PTO as will be disclosed by the records of files in the Office.

Since this Certificate of Correction is being requested due to PTO errors, it is believed that no fee is due. However, in the event that a fee is required

S:\MI40\177\CR1.wpd A270310221112N

Adjustment date: 08/19/2004 ANONDARF2  
10/28/2003 SSESHE2 00000165 230925 6603391  
01 FC:1811 100.00 CR

10/28/2003 SSESHE2 00000165 230925 6603391

NOV 06 2003

01 FC:1811 100.00 DA

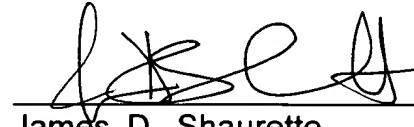
for issuance of this Certificate of Correction, please charge the fee specified under 37 C.F.R. § 1.20(a) to Deposit Account No. 23-0925. Please credit Deposit Account No. 23-0925 with any overpayment of the above fee.

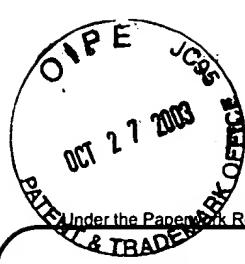
Attached hereto, in duplicate is Form PTO-1050, with at least one copy being suitable for printing.

Respectfully submitted,

Dated: 10/23/03

By:

  
James D. Shaurette  
Reg. No. 39,833



COFC  
JH

PTO/SB/21 (08-03)

Approved for use through 08/30/2003. OMB 0651-0031  
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

## TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

Application Number	09/265,082
Filing Date	3/9/1999
First Named Inventor	David K. Ovard et al.
Art Unit	2635
Examiner Name	Brian Zimmerman
Attorney Docket Number	MI40-177

### ENCLOSURES (Check all that apply)

<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance communication to Technology Center (TC)
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input type="checkbox"/> Amendment/Reply	<input type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Power of Attorney, Revocation	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Change of Correspondence Address	<input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Terminal Disclaimer	<input type="checkbox"/> Return Receipt Postcard
<input type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> Request for Refund	<input type="checkbox"/> Request for Certificate of Correction
<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> CD, Number of CD(s)	<input type="checkbox"/> Certificate of Correction (2)
<input type="checkbox"/> Response to Missing Parts/Incomplete Application		
<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53		

#### Remarks

Additional Enclosure:  
Copy of Form PTO-892 cited in the Office Action dated 4/8/2002

Patent No. 6,603,391 B1  
Issued: 08/05/2003

### SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name	James D. Shaurette, Reg. No. 39,833
Signature	
Date	10/23/03

### CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

Typed or printed name	Natalie King	
Signature		Date

10/23/03

This collection of information is required by 37 CFR 1.6. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

UNITED STATES PATENT AND TRADEMARK OFFICE  
CERTIFICATE OF CORRECTION

PATENT NO. : 6,603,391 B1

DATED : August 5, 2003

INVENTOR(S) : David K. Ovard et al.

It is certified that errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

*Item 56*

~~On the Title Page under "References Cited" section, please insert the following references cited by the Examiner in the Office Action dated April 8, 2002 (copy of PTO-892 attached):~~

3,568,197 3/1971 Cubley  
5,355,519 10/1994 Hasegawa  
5,983,082 11/1999 Hilbert --

Col. 3, line 57, please delete "," after "identification" and "," after "in".

Col. 4, line 17, please delete ":" after "system".

Col. 15, line 55, please delete "-" after "reduces".

Col. 16, line 23, ~~claim 1~~, please delete "and" after "wave signal;".

Col. 16, line 26, ~~claim 1~~, please insert -; and

a phase adjuster configured to adaptively select the phase shift angle responsive to the modulated radio frequency continuous wave signal, wherein the phase adjuster is configured to adaptively select the phase shift angle at a plurality of moments in time to provide a maximum reduction of amplitude of the modulated radio frequency continuous wave signal at a frequency of the radio frequency continuous wave signal-- after "continuous wave signal".

Col. 16, line 58, ~~claim 9~~, please insert --, wherein the providing the phase shift angle comprises selecting one of a plurality of phase shift angles responsive to the modulated continuous wave signal and the selecting comprises selecting to provide a maximum reduction of amplitude of the modulated continuous wave signal at a frequency of the radio frequency continuous wave signal-- after "providing a phase shift angle".

Col. 18, line 6, ~~claim 14~~, please delete "a" after "the".

Page  
1 of 1

Mailing Address of Sender:

Wells St. John P.S.  
601 West First Avenue, Suite 1300  
Spokane, WA 99201-3828

Patent No. 6,603,391 B1

NOV 06 2003

UNITED STATES PATENT AND TRADEMARK OFFICE  
CERTIFICATE OF CORRECTION

PATENT NO. : 6,603,391 B1  
DATED : August 5, 2003  
INVENTOR(S) : David K. Ovard et al.

Page 1 of 2

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Title page.

Item [56], **References Cited, U.S. PATENT DOCUMENTS**, please insert the following references:

-- 3,568,197 3/1971 Cubley  
5,355,519 10/1994 Hasegawa  
5,983,082 11/1999 Hilbert --

Column 3.

Line 57, please delete ";" after "identification" and ";" after "in".

Column 4.

Line 17, please delete ":" after "system".

Column 15.

Line 55, please delete "-" after "reduces".

Column 16.

Line 23, please delete "and" after "wave signal;".

Line 26, please insert -- ; and

a phase adjuster configured to adaptively select the phase shift angle responsive to the modulated radio frequency continuous wave signal, wherein the phase adjuster is configured to adaptively select the phase shift angle at a plurality of moments in time to provide a maximum reduction of amplitude of the modulated radio frequency continuous wave signal at a frequency of the radio frequency continuous wave signal. -- after "continuous wave signal".

Line 58, please insert -- , wherein the providing the phase shift angle comprises selecting one of a plurality of phase shift angles responsive to the modulated continuous wave signal and the selecting comprises selecting to provide a maximum reduction of amplitude of the modulated continuous wave signal at a frequency of the radio frequency continuous wave signal -- after "providing a phase shift angle".

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

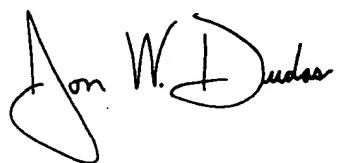
PATENT NO. : 6,603,391 B1  
DATED : August 5, 2003  
INVENTOR(S) : David K. Ovard et al.

Page 2 of 2

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 18.  
Line 6, please delete "a" after "the".

Signed and Sealed this  
Twentieth Day of January, 2004



JON W. DUDAS  
*Acting Director of the United States Patent and Trademark Office*

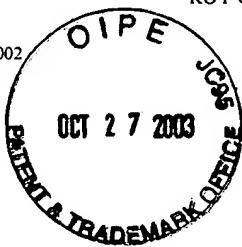


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UNITED STATES DEPARTMENT OF COMMERCE  
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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/265,082	03/09/1999	ROY GREEFF	MI40-177	4103

21567 7590 04/08/2002  
WELLS ST. JOHN P.S.  
601 W. FIRST  
SUITE 1300  
SPOKANE, WA 99201-3828



EXAMINER	
ZIMMERMAN, BRIAN A	
ART UNIT	PAPER NUMBER

2635

DATE MAILED: 04/08/2002

Please find below and/or attached an Office communication concerning this application or proceeding.

Notice of References Cited



Application/Control No.  
09/265,082

Applicant(s)/Patent Under  
Reexamination  
OVARD

Examiner  
Brian Zimmerman

Art Unit  
2635

Page 1 of 1

U.S. PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Name	Classification
✓	A	US-3,568,197	03-1971	Cubley, Harold Dean /	455/77
✓	B	US-5,355,519	10-1994	Hasegawa, Junichi /	455/506
✓	C	US-5,983,082	11-1999	Hilbert, Mark Francis /	455/76
	D	US-			
	E	US-			
	F	US-			
	G	US-			
	H	US-			
	I	US-			
	J	US-			
	K	US-			
	L	US-			
	M	US-			

FOREIGN PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Country	Name	Classification
	N					
	O					
	P					
	Q					
	R					
	S					
	T					

NON-PATENT DOCUMENTS

*		Include as applicable: Author, Title Date, Publisher, Edition or Volume, Pertinent Pages)
	U	
	V	
	W	
	X	

\*A copy of this reference is not being furnished with this Office action. (See MPEP § 707.05(a).)  
Dates in MM-YYYY format are publication dates. Classifications may be US or foreign.

UNITED STATES PATENT AND TRADEMARK OFFICE  
CERTIFICATE OF CORRECTION

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Col. 15, line 55, please delete "-" after "reduces".

Col. 16, line 23, claim 1, please delete "and" after "wave signal;".

Col. 16, line 26, claim 1, please insert -; and

a phase adjuster configured to adaptively select the phase shift angle responsive to the modulated radio frequency continuous wave signal, wherein the phase adjuster is configured to adaptively select the phase shift angle at a plurality of moments in time to provide a maximum reduction of amplitude of the modulated radio frequency continuous wave signal at a frequency of the radio frequency continuous wave signal-- after "continuous wave signal".

Col. 16, line 58, claim 9, please insert --, wherein the providing the phase shift angle comprises selecting one of a plurality of phase shift angles responsive to the modulated continuous wave signal and the selecting comprises selecting to provide a maximum reduction of amplitude of the modulated continuous wave signal at a frequency of the radio frequency continuous wave signal-- after "providing a phase shift angle".

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